FR622187459

## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.:		.088
Filing Date:		001
Inventors:	Stewart, e	et al.
	Microsoft Corpora	
Group Art Unit:	2	2177
Examiner:	M	i. Le
	MS1-790	
Title:	Metadata Update of Linked Objects	

## RESPONSE TO FINAL OFFICE ACTION OF JANUARY 14, 2004 AMENDMENT

To:

Mail Stop: AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RECEIVED

MAR 1 8 2004

**Technology Center 2100** 

From:

David S. Lee

Customer No. 22801

Sir:

In response to the Office Action of January 14, 2004, in connection with the above-identified application, the following amendments and remarks are submitted. Favorable consideration is respectfully requested. 13-15-04

AF 2700

FR622187459

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
Frademark Office: U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/820,088				
Filing Date	Mar 27, 2001				
First Named Inventor	Stewart				
Group Art Unit	2177				
Examiner Name	LE, MIRANDA				
Attorney Docket Number	MS1-790US				

**ENCLOSURES** (check all that apply) After Allowance Communication **Assignment Papers** Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) Sheets of Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Reply (Appeal Notice, Brief, Reply Brief) After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) **Provisional Application** Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request identify below): Terminal Disclaimer Return Receipt Postcard Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) \_ RECEIVED Certified Copy of Priority Document(s) Remarks MAR 1 8 2004 Response to Missing Parts/ Incomplete Application **Technology Center 2100** Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT David S. Lee Individual name Reg. No. 31,540 for David S. Lee Signature Date

## **CERTIFICATE OF EXPRESS MAILING**

I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as Express Mail, in an envelope addressed to The Commissioner of Patents , Alexandria, VA 22313 on the below-indicated date. The Express Mail No. has also been marked on the listed items. Express Mail No. ER622187459US

Typed or printed name

Wendy A. Saxby

Signature

Ulada Saba

Date 3/12/04

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P Quoter the Paperwork Reduction Act of 1995, no persons are required	PROPRIES 11 B 1 P PTO/SB/17 (10 PTO/SB/17 (1		
	Complete if Known		
[2 2004]新EE TRANSMITTAL	Application Number 09/820,088		
144	Filing Date Mar 27, 2001		
for FY 2004	First Named Inventor Stewart MAR 1 8 2004		
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name LE, MIRANDA		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit 2177 Jechnology Center 21		
TOTAL AMOUNT OF PAYMENT (\$) 0	Attorney Docket No. MS1-790US		
	TAKOTHO, DOUGHTAN		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Order Control	3. ADDITIONAL FEES		
Deposit Account:	_arge Entity   Small Entity  Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe		
Deposit Account 12-0769	Fee Fee Fee Fee Fee Description Code (\$) Code (\$) <u>Fee Pal</u>		
Number	1051 130 2051 65 Surcharge - late filing fee or oath		
Deposit Account Lee & Hayes, PLLC	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month		
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month		
	1401 330 2401 165 Notice of Appeal		
1002 340 2002 170 Design filing fee			
1002         340         2002         170         Design filling fee           1003         530         2003         265         Plant filling fee	1402 330 2402 165 Filing a brief in support of an appeal		

Total Claims	-20**	* <u> </u>	1503	640	2503	320 Plant issue fee
Independent Claims	- 3**	= X = =	1460	130	1460	130 Petitions to the Commissioner
Multiple Deper	ndent		1807	50	1807	50 Processing fee under 37 CFR 1.17(q)
Large Entity   Small Entity		1806	180	1806	180 Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40 Recording each patent assignment per property (times number of properties)
1202 18	2202 9	Claims in excess of 20	1809	770	2809	385 Filing a submission after final rejection
1201 86	2201 43	Independent claims in excess of 3				(37 CFR 1.129(a))
1203 290	2203 145	Multiple dependent claim, if not paid	1810	770	2810	385 For each additional invention to be examined (37 CFR 1.129(b))
1204 86	2204 43	** Reissue independent claims over original patent	1801	770	2801	385 Request for Continued Examination (RCE)
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900		900 Request for expedited examination of a design application
SUBTOTAL (2) (\$) 0		Other t			ling Fee Paid	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						SUBIOTAL (3) ((\$) 0

1453 1,330

1502

1501 1,330 2501

480 2502

2453

665 Petition to revive - unintentional

(Complete (if applicable))

665 Utility issue fee (or reissue)

240 Design issue fee

**SUBTOTAL (1)** (\$) 0

Fee from

Fee Paid

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

SUBMITTED BY

Name (Print/Type)

Dayid S. Lee/

Signature

Registration No. 38,222

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Registration No. (Attorney/Agent)

Style Registration No. 18,222

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Date 3/N/04

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.